

<b>Well Construction Report</b> <b>WISCONSIN UNIQUE WELL NUMBER</b>				<b>FS593</b>		<b>Drinking Water and Groundwater - DG/5</b> <b>Department of Natural Resources, Box 7921</b> <b>Madison WI 53707</b>				Form 3300-077A					
Property Owner KLARICH, JIM						Phone # (414)375-1541		<b>1. Well Location</b>				Fire # (if avail.)			
Mailing Address 131 HIGHVIEW RD						Town of CEDARBURG						Street Address or Road Name and Number 131 HIGHVIEW RD			
City CEDARBURG				State WI		Zip Code 53013									
County Ozaukee		Co. Permit #		Notification #		Completed 06-24-1994		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) HYINK WELL DRILLING INC				Lic. # 479		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.2804 °N -87.9969 °W				Method Code GCD013	
Address N6250 ALPINE RD SHEBOYGAN FALLS WI 53085-2242				Well Plan Approval #				SE SW		Section 34		Township 10 N		Range 21 E	
				Approval Date (mm-dd-yyyy)				or Govt Lot #		34		10 N		21 E	
Hicap Permanent Well #				Common Well #		Specific Capacity 0.3				<b>2. Well Type</b> Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? OLD WELL PRODUCED SAND					
<b>3. Well serves</b> 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?		Construction Type Drilled									
<b>4. Potential Contamination Sources - ON REVERSE SIDE</b>															
<b>5. Drillhole Dimensions and Construction Method</b>															
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock					
6		Surface		223		Rotary - Mud Circulation ..... Rotary - Air ..... Rotary - Air & Foam ..... Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary ..... Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)									
<b>8. Geology</b>															
Geology Codes		<b>8. Geology</b> Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.)		To (ft.)					
S		SAND						Surface		10					
C		CLAY						10		165					
G		GRAVEL						165		184					
L		LIMESTONE						184		223					
<b>6. Casing, Liner, Screen</b>															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		<b>9. Static Water Level</b> 63 ft. below ground surface					
6		NEW BLACK STEEL .280 WALL ASTMA53 IPSCO 18.97#/FT. WELDED JOINTS				Surface		184							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		<b>10. Pump Test</b> Pumping level 100 ft. below surface Pumping at 10 GP M for 2 Hrs. Pumping Method ?					
6		NEW BLACK STEEL .280 WALL ASTMA53 IPSCO 18.97#/FT. WELDED JOINTS				Surface		184							
<b>7. Grout or Other Sealing Material</b>															
Method MOUNDED															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		<b>11. Well Is</b> 24 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes					
BENTONITE				Surface		0		3 S							
<b>12. Notified Owner of need to fill &amp; seal ?</b> Filled & Sealed Well(s) as needed? Yes															
<b>13. Constructor / Supervisory Driller</b>								Lic #		Date Signed					
JH								08-03-1994							
Drill Rig Operator								Lic or Reg #		Date Signed					
08-03-1994								08-03-1994							

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		91	Clearwater Sump		21
Building Overhang		16	Downspout/Yard Hydrant		17
			Septic or Holding, or POWTS Tank		76

Comment:

Water Quality Text:

Water Quantity Text:

Difficulty Text:

Variance or Exception Type	Date	Reason	Granted
Separation Distance Variance	10/04/2004	EXISTING WELL < REQUIRED 8' FROM A FOUNDATION DRAIN.	Y

Created On: 12-06-1994

Created by: HFRC LOAD

Updated On: 07-15-2019

Updated by: PARCEL\_MATCH